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## DETAILED ACTION

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1, 3, 5-9 and 11-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morawski et al. U.S. 2001/0002605.

Referring to claims 1, 3, 5-9 and 11-19, Morawski discloses an injection molded toothbrush that comprises the claimed features that include decorations on both sides and a second injection layer provided after the first layer and the application of decorations; and then encapsulate as appropriate. Morawski et al. does not specifically disclose the specific locations of the decorations. The location of the decorated areas is a matter of design choice and these features are for decorative purposes and does not impact the structural integrity or the performance of the tooth brush. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have made Morawski et al.'s toothbrush to have the decorations at the locations as claimed as a matter of choice. It is noted that the claims are product by process claims and therefore the processes, such as injection molding, have not been given any patentable weight.

Referring to claims 20-29, Morawski implicitly discloses the claimed method steps while disclosing the apparatus.

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## Response to Arguments

 Applicant's arguments with respect to claims 1, 3, 5-9 and 11-29 have been considered but are moot in view of the new ground(s) of rejection.

## Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALVIN J. GRANT whose telephone number is (571)272-4484. The examiner can normally be reached on Mon-Fri 8:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. J. G./ Examiner, Art Unit 3723

/Joseph J. Hail, III/

Supervisory Patent Examiner, Art Unit 3723